34109932BOM V1 3/14

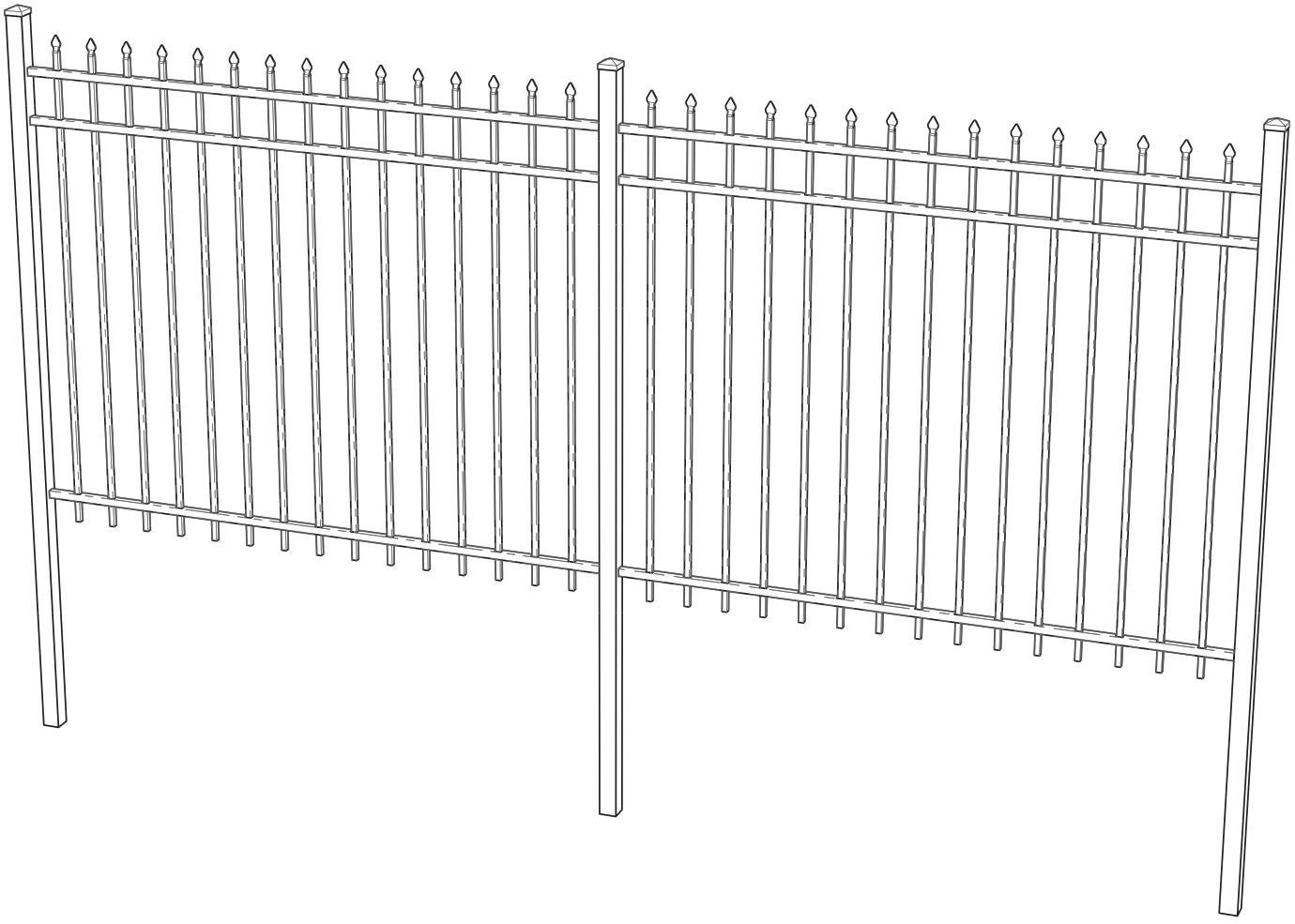
Barrette

Aluminum Fence Ready-to-Assemble Kit

Assembly and Installation Instructions

PLEASE READ OWNER'S MANUAL COMPLETELY BEFORE ASSEMBLING YOUR BRACKET KIT

Models
73017993 / 73017994 / 73017995 / 73017996 73017997
Owner's Manual
Version
1.0



To register your product, please visit: www.barretteoutdoorliving.com/product-registration

Please read these instructions carefully before installing your Barrette fence. If you have any questions or issues installing the fence, please contact us at 1-800-336-2383 for assistance.

Before You Begin…

Check your local zoning laws.

- Local zoning laws and Home Owners Associations may regulate the location, style and height of your fence or even require a permit signoff beforehand.

Contact your local utilities companies.

- You must have the utility companies clearly mark your property for electrical, gas or water lines to avoid puncturing any unseen underground utilities.

Pay to mark your property line.

- Being proactive will save you time and money from any disputes from neighbors.

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7830 Freeway Circle
Middleburg Heights, Ohio 44130

The 811 Promise.com

Material Checklist:

- ☐ String
- ☐ Stakes
- ☐ Tape Measure
- ☐ Post Hole Digger
- ☐ Shovel
- ☐ Level
- ☐ Hacksaw
- ☐ Rubber Mallet
- ☐ Concrete Mix
- ☐ Peastone/Gravel

ATTENTION: Before you assemble the fence:

PLEASE TAKE A COMPLETE INVENTORY OF ALL PARTS USING THE KIT CONTENTS.

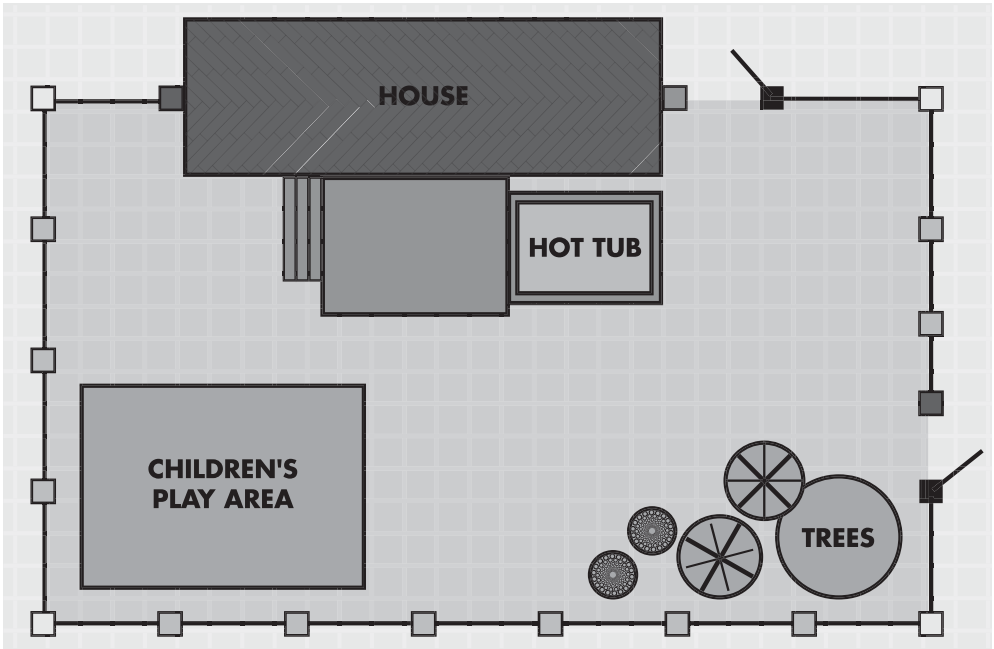
DO NOT ATTEMPT TO ASSEMBLE THE FENCE IF PARTS ARE MISSING OR DAMAGED.

Please do not return the product to the store, for assistance or replacement parts call:

1-800-336-2383

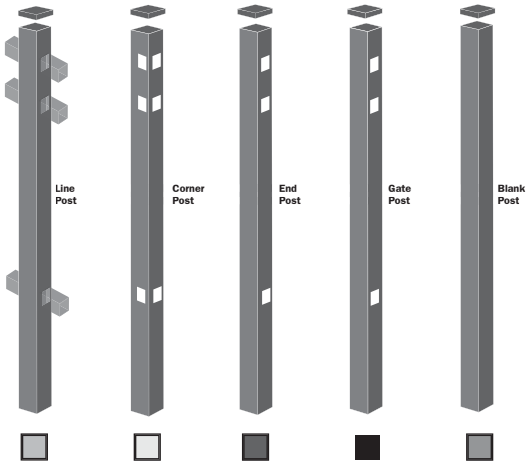
Sketch Plan and confirm materials needs

- First, draw or sketch out your fence plan to paper. This drawing will help you estimate materials and plan location of corners and gates. Show the house, driveway, deck, and property lines. Then measure accurately with tape measure and identify those on your sketch.
- Layout should show fence lines and gate locations
- Determine number of sections and posts needed
- The opening left for gates should be the width of the gate ordered. A 48” walk gate opening should be left for a 48” gate (which is made at an actual width of 46.5” to fit a 48” opening)



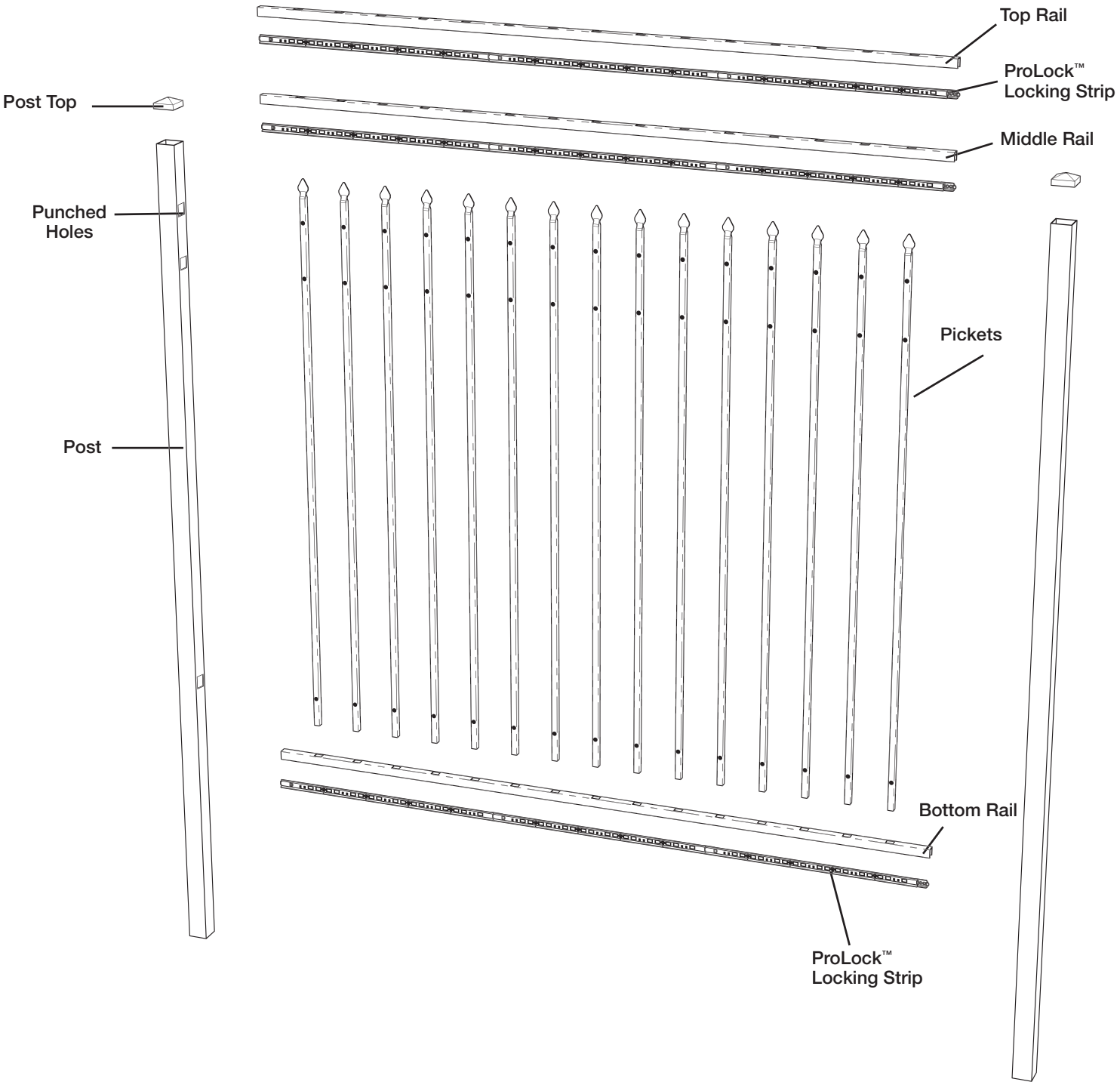
Installation Tips

- Gates need to be installed on level ground
- Gates and fence panels should be installed so that the bottom of the fence is 2" above ground level to allow for lawn maintenance/ cutting.
- Once installed, the top of the post will be at the same height as the top of the tallest part of the fence panel.
- Separate and identify your posts. The rails from the fence panels will be inserted into the pre-punched holes of the posts.
- First post should be either a gate or corner post



- Line Post: Post with holes on two opposite sides to connect fence sections.
- Corner Post: Used to connect two sections of fence coming together at 90°.
- End Post: Used to end a line of fence. Only one section of fence will connect to an end post.
- Gate Post: Features a heavier wall than all other posts to support the weight of the gate (attached with hinges). Similar to an end post, the HD Gate Post only has holes on one side.
- Blank Post: Has no holes, and is used with a gate latch.

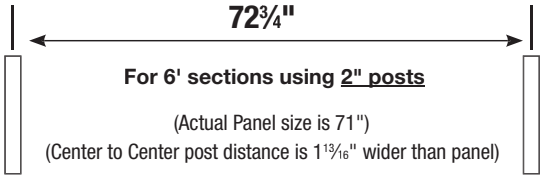
Product Overview:

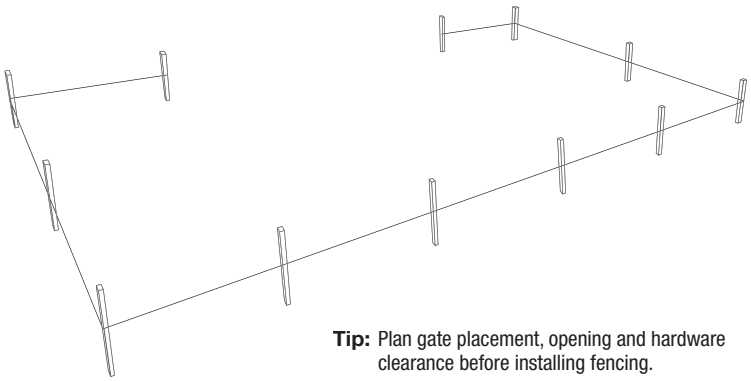


Layout installation

- Using the worksheet as a guide, establish your fence line by staking out the areas you wish to enclose. Locate each point in which you will need an end, corner or gate post and mark it with a stake.
- To mark all other posts for 6' sections using 2" posts: from the center of an end point, measure 72 ¾" and mark with stake.

  NOTE: If you are left with a space less than a full panel, the panel can be cut down to fit the space by using a hacksaw. Notch the cut ends of the horizontal rails so they will seat inside of post.
- Attach string to each stake to provide straight guide lines.

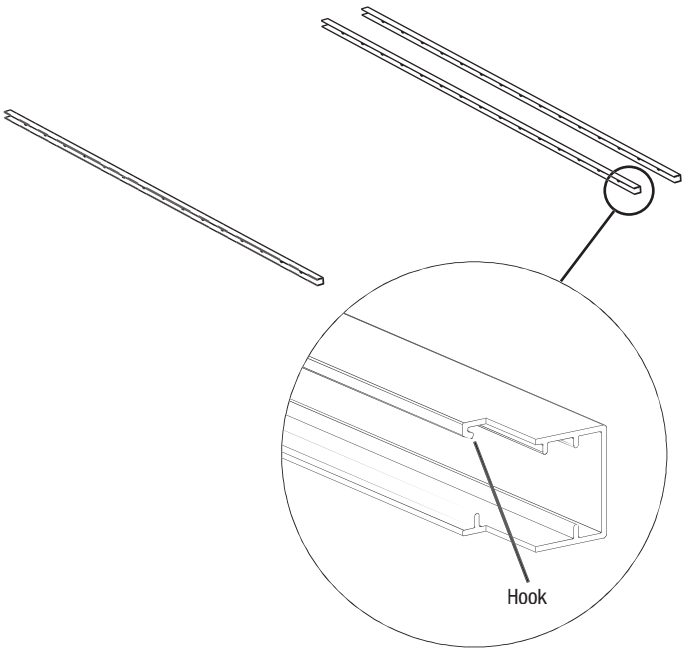




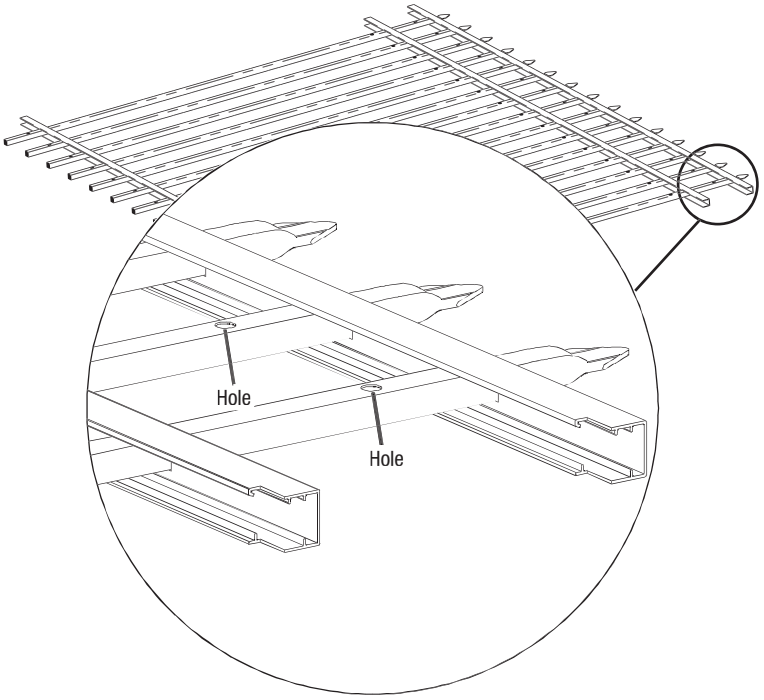
Tip: Plan gate placement, opening and hardware clearance before installing fencing.

Panel Assembly

1 Place top and bottom rails on a smooth flat and clean surface. Then orient the top and bottom rails so that the "hooks" inside the rails are oriented above, facing down (see image).



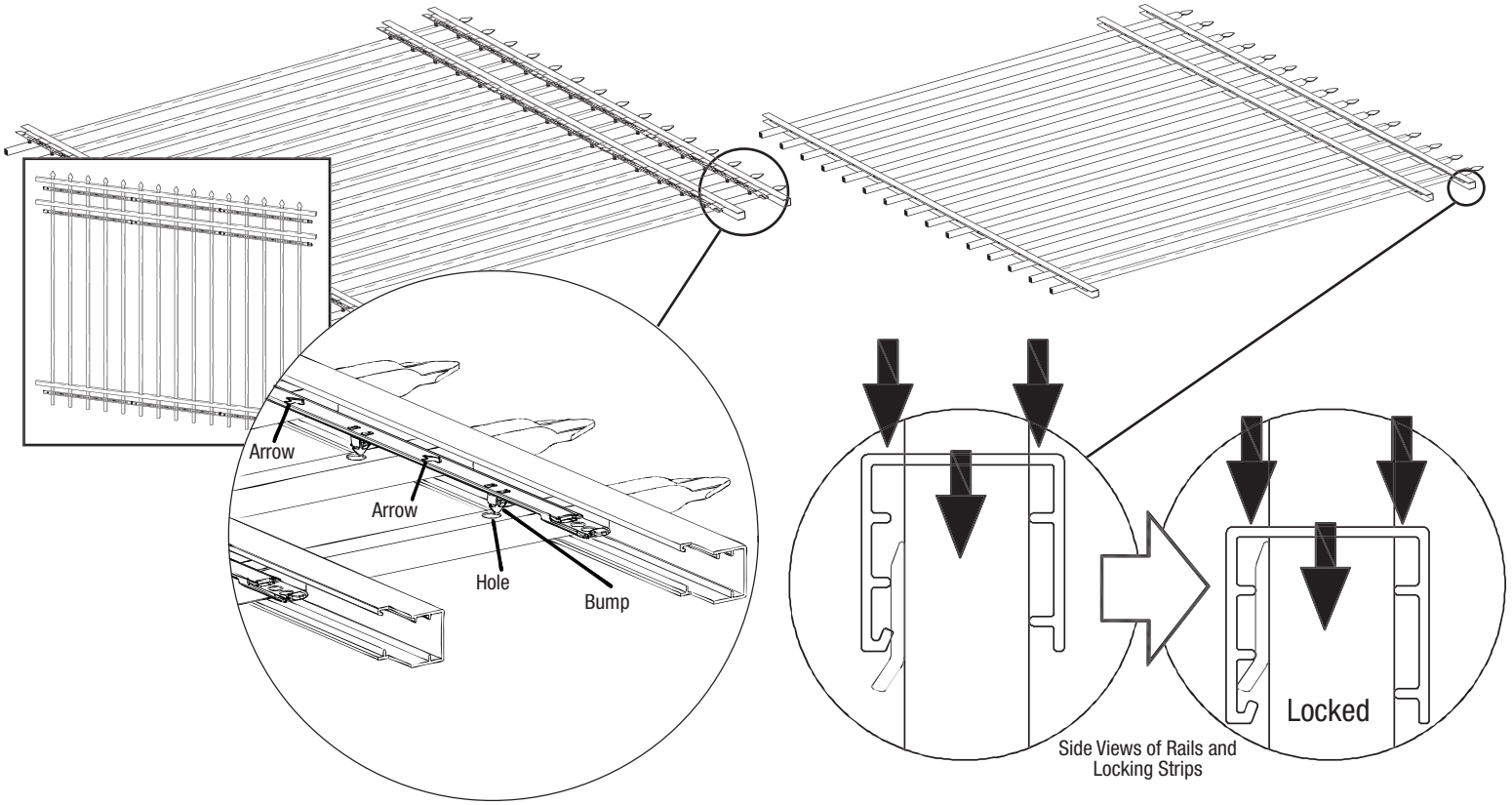
2 Each rail is designed to allow pickets to lock into place on one side. Thread all pickets through holes in rails, being careful to have the "hole" in each picket facing up as shown below. Allow holes to remain approximately 2" below rails.



3 Make sure arrows on locking strip point towards rail above and place/snap in bumps from locking strip into the holes of the pickets for all rails.

If the fence panels were cut shorter, then the locking strip will have extra length at the end of the install. Use scissors or a knife to cut excess off, leaving approximately 2" of strip after last engaged bump.

4 Slide rails over locking strips. Push first picket into bottom rail, then the second, folllowed by the third, etc. until the last picket. Repeat this process for the top rails.

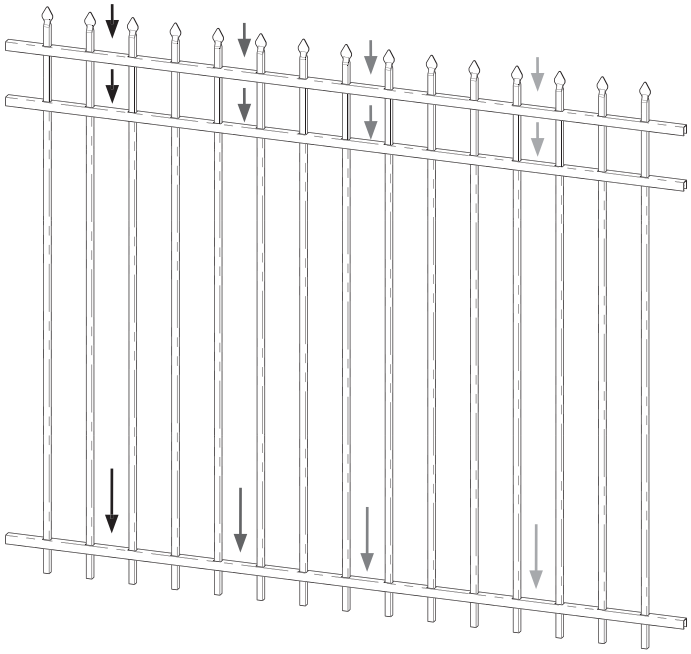


Side Views of Rails and Locking Strips

5 Stand up the "assembled" fence panel section and fully lock the pickets to the rail:

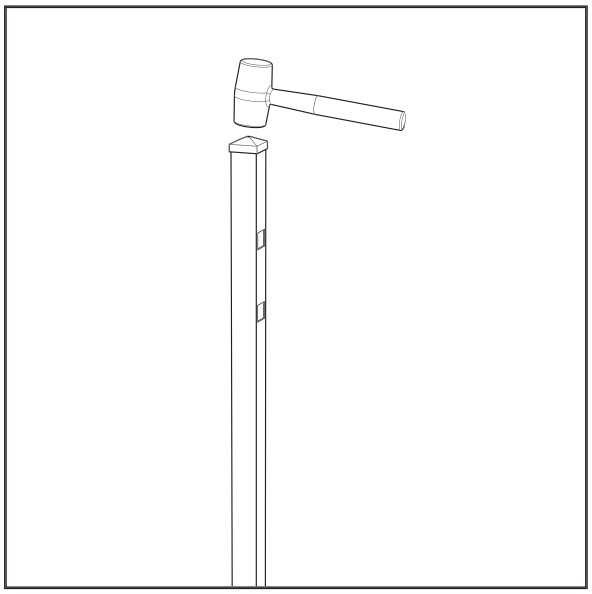
Place one foot on the top of the bottom rail, between second and third picket while at the same time placing a hand under the bottom of the top rail between second and third picket. Push with foot and pull with hand until locking is complete (You should hear a snap). Repeat this process for the middle and end of the panel. All the pickets should now be "locked" into the top and bottom rails.

Should the rail slide up during installation exposing the ProLock™ locking strip, stand the panel up vertically on a firm surface, inspect the overall height of the pickets to ensure the tops are at the same level and inspect the locking strip. The dimple in the strip should engage the hole in the picket and rest flush against its face. Hold the strip in position while bringing the channel down over the strip. Press down on the channel in-between the pickets working your way from one end of the panel to the other until you hear a "snap" which indicates that the strip is in the locked position.



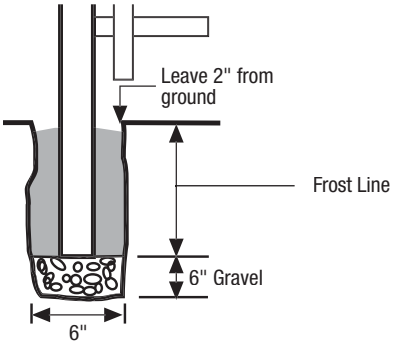
First Post Installation (Gate Post)

1 Use a rubber mallet to gently drive the post tops onto the posts. Be careful not to damage the post top.



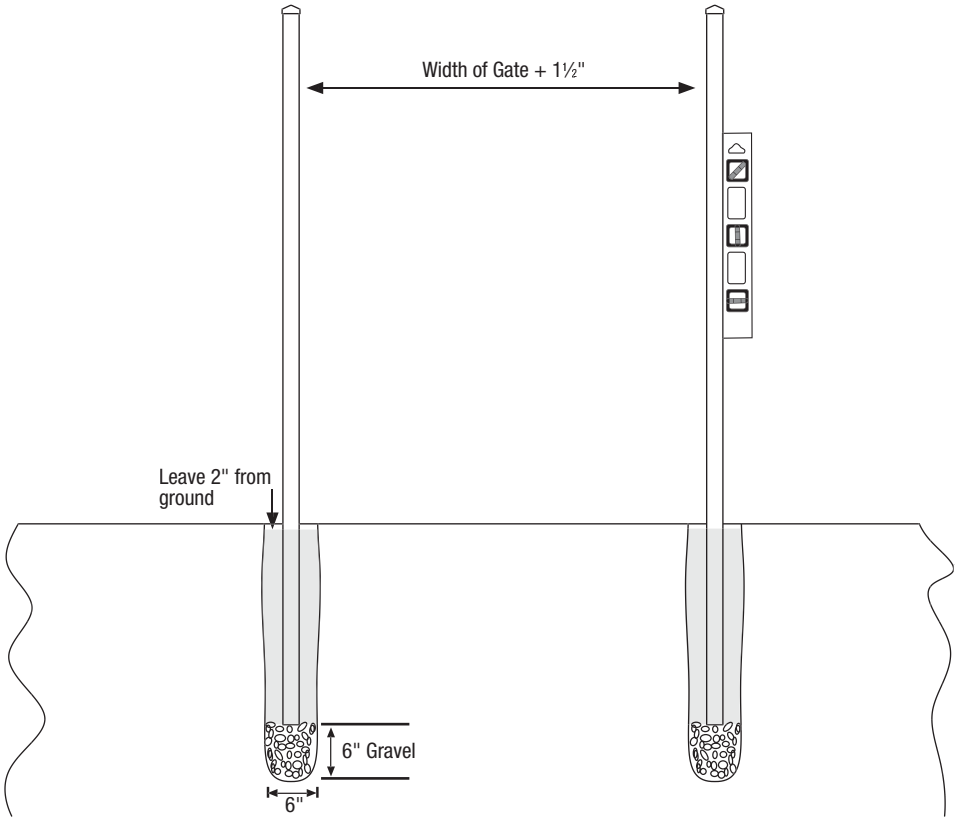
2 Mix the concrete on the dry side to allow the posts to set faster. See chart below to determine the minimum depth for your fence.

NOTE: In areas where ground frost occurs, the concrete footing should be extended below the frost line (generally 12" below). This will account for frost "heave, in which ground water freezes and expands upwards. By providing this 12" drainage you can keep the frost heave from affecting the posts. Verify depths meet all local building codes.



3 Start post installation with a gate or a corner – if a gate is not in your plans. Dig post holes to appropriate depth, approximately 6" wide. Fill bottom of hole with approximately 6" of peastone/gravel and place post onto gravel. Fill holes with concrete and tamp down around each post leaving concrete about 2" from ground level.

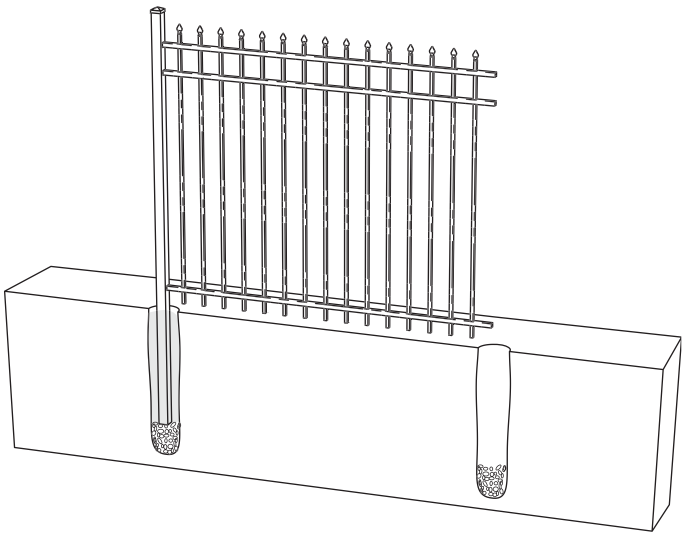
4 The opening between the posts should be 1½" wider than the gate width to allow for hinges. (Example: Use a 48" opening for a 46½" wide gate.)
Be sure posts are level and plumb. Brace the posts as necessary while the concrete is setting.



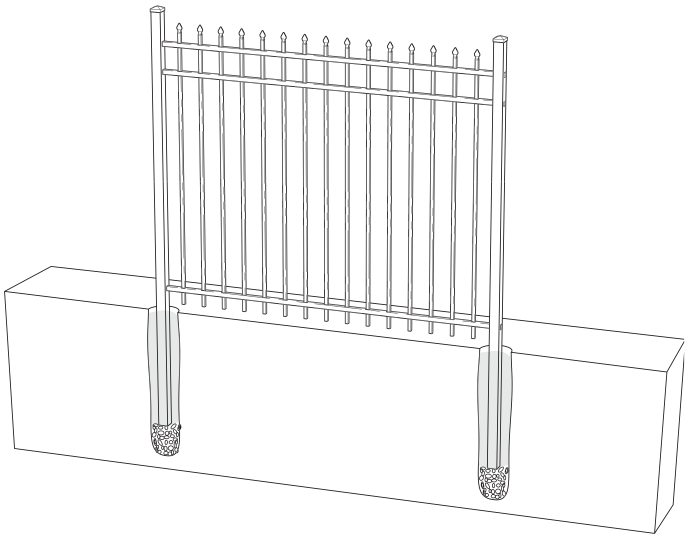
Panel / Post Installation

1 CAUTION: Do not install all posts first. Installation should proceed post-panel-post-panel…

As the gate post (or corner) is setting up, install the first fence panel. Insert the horizontal rails from the panel into the punched holes from the previously installed post. Place the rails as far into the post as they will go.

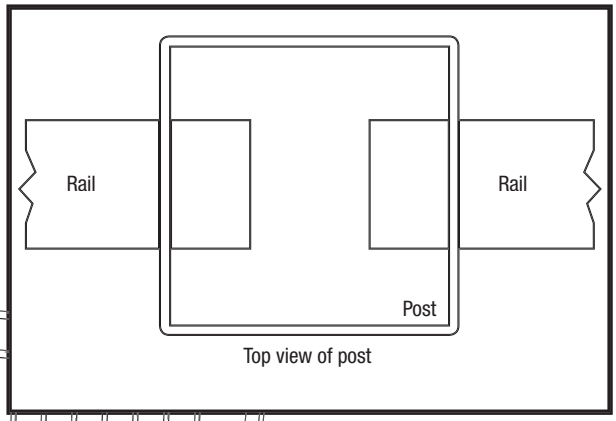


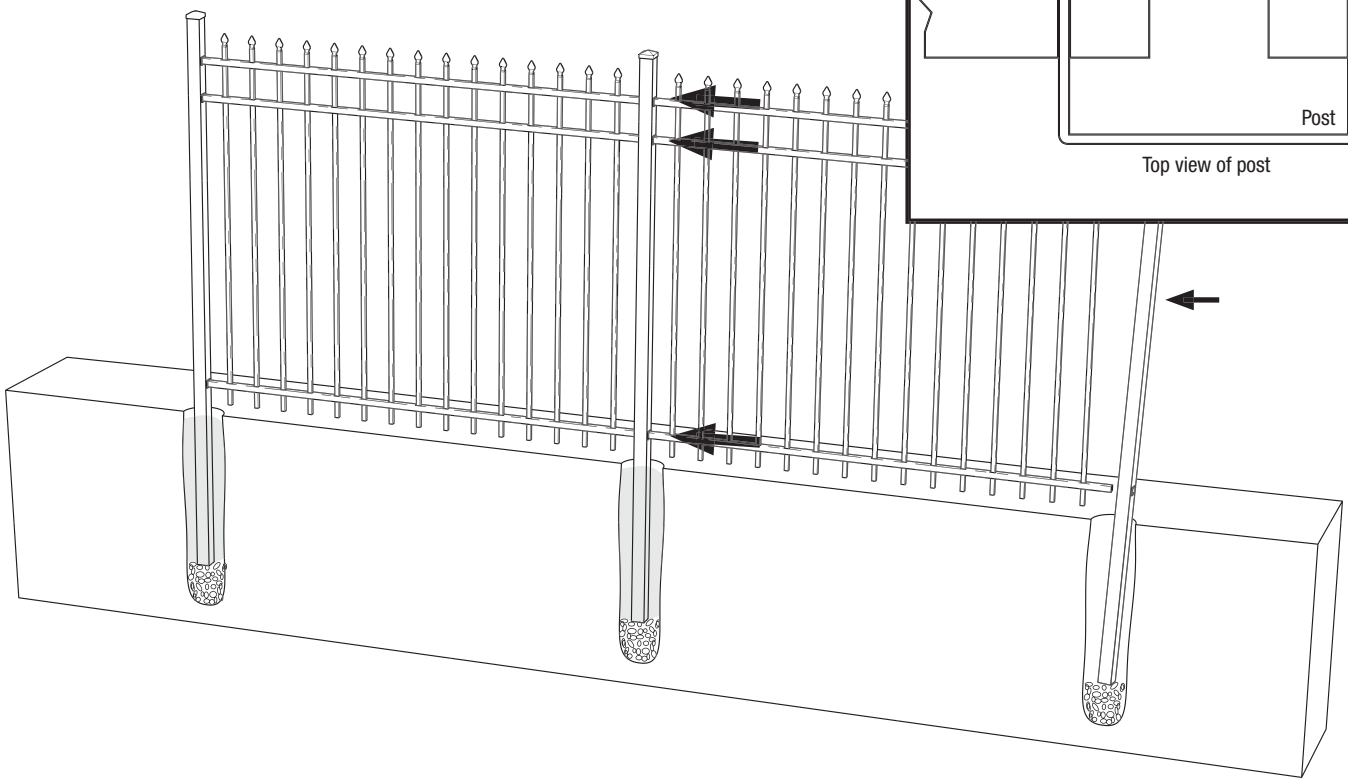
2 Place the next required post (line/corner/end) into the dug hole, and slide the post onto the rails of the panel as far as possible.
Pour concrete around that post and tamp down, leaving concrete about 2" from ground level.
You now have one fence panel upright between two installed posts.



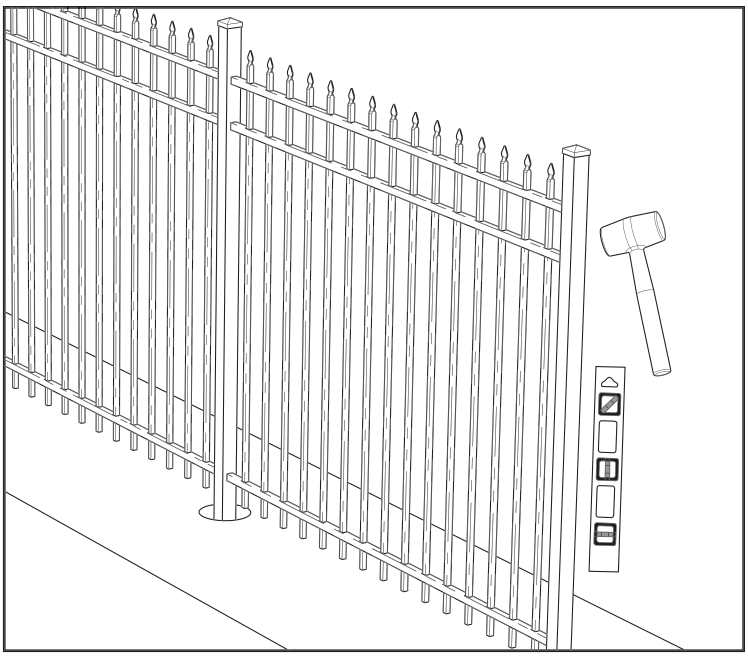
3 Repeat by digging next hole and filling with 6" of gravel. Then insert the next panel into the previously installed post. Place the next post into the dug hole and slide the post onto the rails of the panel as far as possible.

Pour concrete around that post and tamp down, leaving concrete about 2" from ground level. Repeat until end of line.



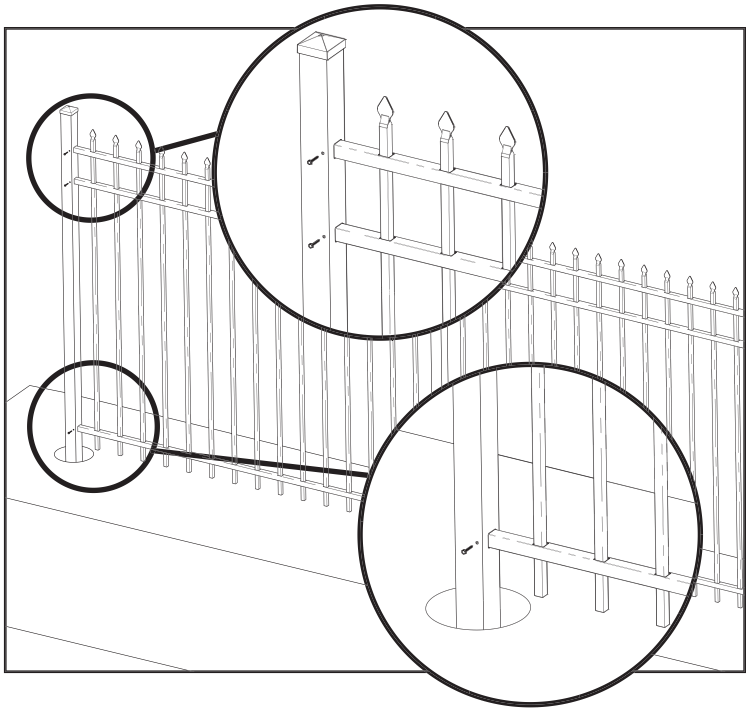


4 Once four or so panels are installed, check to make sure all posts and panels are still level. If a correction needs to be made, use a rubber mallet while the concrete is still somewhat soft.



5 After concrete has set, fasten the fence section to the posts using #8 x 1" self-tapping screws.

CAUTION: Be careful not to over-tighten screws.

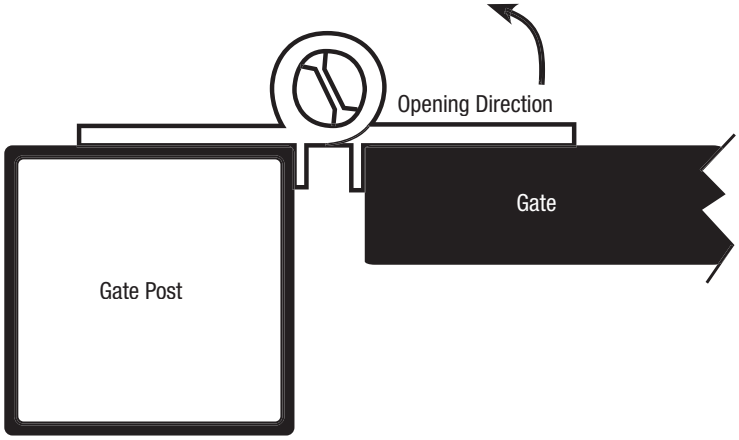


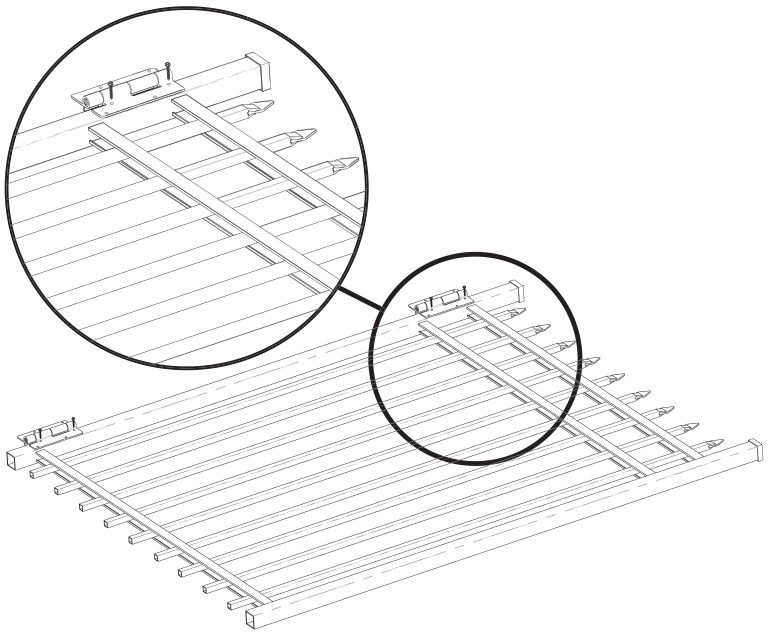
Gate Installation

1 Self closing hinges are included with all gates. Make sure hinges are set in the proper direction to accommodate either left or right handed gates or provide an inside or outside swinging gate. The post that will have the gate hinges screwed to it will be the (thick walled) "heavy-duty gate post".

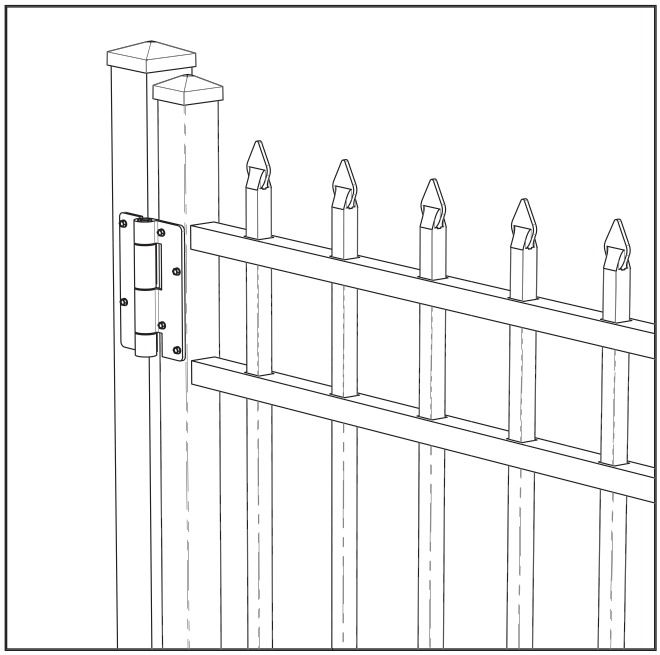
2 Once the concrete has completely set around the gate post(s), gates may be hung.

Set the hinges on the gate. Line up the top of hinge with top of top gate rail. Line up bottom of bottom hinge with bottom of bottom gate rail. Drive two 1¼" self-tapping screws through upper hinge into gate (use the inside holes for this step). Repeat for bottom hinge.

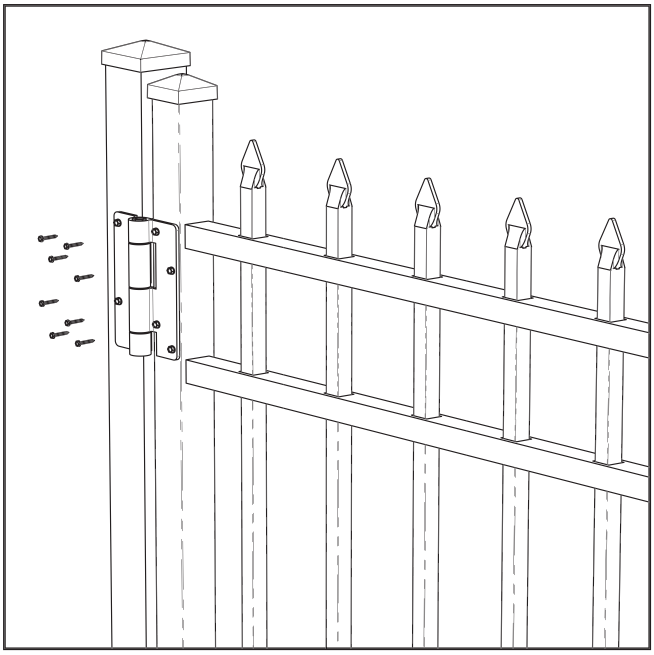




3 Hang gate to post. Make sure the horizontal rails of the gate are at the same level as the horizontal rails of the fence panels. Do this by either lifting gate by hand, or by inserting temporary spacer blocks under the gate to keep gate in place while mounting it to gate post.



4 Drive two 1¼" self-tapping screws through upper hinge into post (use the inside holes on the hinge). Repeat for bottom hinge. Screw additional eight screws into hinge. Install latch per instructions (Varies by style).



Transferable Limited Lifetime Warranty

What is covered: Barrette Outdoor Living warrants vinyl and aluminum products to include; vinyl and aluminum fence, vinyl and aluminum railing and plastic lattice against defects or workmanship for as long as you own your home. Barrette Outdoor Living will at its option replace the product in question with new product of the same or equivalent value at no charge. Barrette Outdoor Living warrants these products against peeling, flaking, splintering, corrosion, rusting or abnormal discoloration under normal use. This warranty extends to the original purchaser or transferee as specified herein on the products noted above. Separate and distinct warranties for hardware and other products are not covered under this warranty.

What this warranty does not cover: This limited warranty does not cover damage resulting from accident, unreasonable use, neglect, alteration, improper service, improper installation, acts of God or any other causes not arising out of defects in materials or workmanship. Additionally, this warranty does not cover costs of installation, removal, reinstallation or surface mold and mildew created by excessive environmental conditions. Any service or repair provided outside the scope of this limited warranty shall be at Barrette Outdoor Living's rate and terms then in effect.

What do we do to correct the problems? Should your Barrette Outdoor Living product prove defective under warranty, reference the website or call the phone number listed below. Your problem will be assigned a tracking number and an authorized Barrette Outdoor Living representative will contact you to arrange a convenient time to schedule an onsite inspection, or request pictures, if need be. If after inspection product is deemed to be manufacturer defect we will make arrangements to rectify the issue. You must have proof of your purchase in order for the problem to be corrected.

Transferee Coverage: Warranty coverage will be extended to one transferee on the above listed products with the following limitations. Transferee must obtain an original or copy of the initial sales receipt (with proof of date) from the previous owner(s). Additionally, if fence is purchased from a builder or installer, documentation must be supplied that names the product installed on property and date of transfer.

Registration: To activate this warranty, the online registration card must be completed and returned to Barrette Outdoor Living within 30 days of installation.

Additionally, this Warranty does not cover damage associated with surface mold and mildew resulting from environmental conditions including air pollution, or any other causes not arising out of defects in materials or workmanship by Barrette Outdoor Living.

This Warranty does not cover costs of removal or disposal of product, or reinstallation of replacement product. Any service provided outside the scope of this limited Warranty shall be at Barrette Outdoor Living's standard rate and terms then in effect.

Barrette Outdoor Living reserves the right to discontinue or modify any of its products, including the color of its products, without notice to the homeowner/consumer, and Barrette Outdoor Living does not warrant that any replacement material will match or be identical to the original product as replacement products may vary in color or gloss in comparison to the original product as a result of normal weathering. If Barrette Outdoor Living replaces any material under this Warranty, it may substitute products designated by Barrette Outdoor Living to be of comparable quality or price range in the event the product initially installed has been discontinued or modified.

THIS WARRANTY IS IN LIEU OF ALL CONDITIONS OR WARRANTIES, EXPRESS, OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED CONDITIONS OR WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THE PART OF Barrette OR ITS LICENSORS, SOME STATES DO NOT ALLOW THE EXCLUSIONS OF IMPLIED WARRANTIES OR LIMITATIONS OF HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. IF THE PRODUCT IS DEFECTIVE PER THE ABOVE COVERAGES, YOUR SOLE AND EXCLUSIVE REMEDY SHALL BE REPAIR OR REPLACEMENT AS PROVIDED ABOVE. BARRETTE AND ITS LICENSORS SHALL NOT BE LIABLE FOR ANY DAMAGES, LOSS OF USE, LOSS OF PROFITS OR INTERRUPTION OF BUSINESS WHETHER SUCH ALLEGED DAMAGES ARE BASED IN WARRANTY, TORT, CONTRACT, OR INDEMNITY. SOME STATES DO NOT ALLOW THE EXCLUSION OF LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. This warranty is valid only in the United States and Canada.

To begin your warranty coverage and register your product at www.BarretteOutdoorLiving.com

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